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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/669,228	669,228 09/24/2003		8 09/24/2003 Denis Courtemanche	9555.140US01	2138
23552	7590	08/09/2004		EXAMINER	
MERCHANT & GOULD PC P.O. BOX 2903			PC	BELLINGER, JASON R	
MINNEAPOLIS, MN 55402		N 55402-0903		ART UNIT	PAPER NUMBER
				3617	
				DATE MAILED: 08/09/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/669,228	COURTEMANCH	IE, DENIS
	Office Action Summary	Examiner	Art Unit	
		Jason R Bellinger	3617	
Period fo	The MAILING DATE of this communication Reply	on appears on the cover si	neet with the correspondence a	ddress
THE - Exte after - If the - If NC - Fail Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nations of time may be available under the provisions of 37 (six (6) MONTHS from the mailing date of this communicat e period for reply specified above is less than thirty (30) days of period for reply is specified above, the maximum statutory ure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION.  CFR 1.136(a). In no event, however ion.  s, a reply within the statutory minimuperiod will apply and will expire SIX statute, cause the application to be	r, may a reply be timely filed  Im of thirty (30) days will be considered time  (6) MONTHS from the mailing date of this of the come ABANDONED (35 U.S.C. § 133).	
Status				
1) 🔲	Responsive to communication(s) filed on		\	
2a) <u></u>	. ,	This action is non-final.		
3)[	Since this application is in condition for a	llowance except for forma	al matters, prosecution as to th	ie merits is
	closed in accordance with the practice ur	nder <i>Ex parte Quayle</i> , 19:	35 C.D. 11, 453 O.G. 213.	
Disposit	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) 1-3 is/are pending in the applicated 4a) Of the above claim(s) is/are with Claim(s) is/are allowed.  Claim(s) 1-3 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction	thdrawn from considerati	·	
Applicat	ion Papers			
9) 🔲	The specification is objected to by the Ex-	aminer.		
10)	The drawing(s) filed on is/are: a)	☐ accepted or b)☐ object	ted to by the Examiner.	
•	Applicant may not request that any objection	to the drawing(s) be held in	abeyance. See 37 CFR 1.85(a).	
11)	Replacement drawing sheet(s) including the of the oath or declaration is objected to by the oath or declaration is objected to by the oath or declaration is objected to be the oath of the oath or declaration is objected to be the oath of th	•	•, , ,	, -
Priority	under 35 U.S.C. § 119			
<b>a)</b>	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Esee the attached detailed Office action for	uments have been receive uments have been receive e priority documents have Bureau (PCT Rule 17.2(a)	ed. ed in Application No e been received in this Nationa )).	ıl Stage
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-9-	48) Pa	erview Summary (PTO-413) per No(s)/Mail Date otice of Informal Patent Application (PT	FO. 152)
	mation Disclosure Statement(s) (PTO-1449 or PTO/ er No(s)/Mail Date		her:	0-102)

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## Claim Objections

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1. Claim 3 is objected to because of the following informalities: The term "an" in line 2 should be replaced with the term --a-- for grammatical clarity. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by

  Nishimura et al. Nishimura et al shows a track having an endless longitudinal body 1

  with an inner surface displaying a series of longitudinally spaced drive lugs 2 and an outer surface displaying a series of longitudinally spaced profiles 6. Each profile 6

  displays a decreasing value in height from the center of the body 1 to outer edges thereof. The body 1 is formed from a flexible rubber material that is free of conventional transversely extending reinforcing embedded rods.

While Nishimura et al does not specify that this lack of transversely extending reinforcing embedded rods provides a reduced transverse rigidity, thus allowing the body to curvingly flex when engaged with uneven ground; the track of Nishimura et al is capable of doing so due to its lack of transversely embedded reinforcing rods.

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The profile 6 of the body 1 is formed of three levels of profile sections, and includes a central section, a pair of opposite intermediate section (namely the inclined portion), and a pair of opposite edge sections. The central section displays a hexagonal mass having a thickness greater than the thickness of the intermediate and edge sections of the profile 6 (see Figure 2A).

## Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references are considered to show endless tracks formed of a flexible non-transversely reinforced flexible body with a height decreasing outer tread profile. For example, Russell shows a track of the type described above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason R Bellinger whose telephone number is 703-308-6298. The examiner can normally be reached on Mon - Thurs (9:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason R Bellinger Examiner Art Unit 3617

S. JOSEPH MORANO

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

jrb